L Number	Hits	Search Text	DB	Time stamp
-	0	LED same recombinaton	USPAT; EPO; JPO;	2004/04/22 15:44
_	1	LED and recombinaton	DERWENT USPAT; EPO; JPO;	2002/04/04
-	1	(light adj emit\$4) and recombinaton	DERWENT USPAT; EPO; JPO;	2002/04/04
_	2874	(light adj emit\$4) and recombination	DERWENT USPAT; EPO; JPO;	2002/04/04
_	3	((light adj emit\$4) and recombination)	DERWENT USPAT; EPO; JPO;	2002/04/04
_	183	and (angular adj momentum) (quantum adj number) with ((angular adj	DERWENT USPAT;	2002/04/04
_	21	momentum) or spin) ((quantum adj number) with ((angular adj	EPO; JPO; DERWENT USPAT;	11:01 2002/04/04
_	1834	momentum) or spin)) and led light with emit\$4 with molecule\$1	EPO; JPO; DERWENT USPAT;	15:26
	129	(light with emit\$4 with molecule\$1) and	EPO; JPO; DERWENT USPAT;	15:31
		recombination	EPO; JPO; DERWENT	16:37
-	23	(light with emit\$4 with molecule\$1) and recombination and (iridium or platinum)	USPAT; EPO; JPO; DERWENT	17:56
-	172	"4769292"	USPAT; EPO; JPO; DERWENT	2002/04/08
-	1	cbp with ptoep	USPAT; EPO; JPO; DERWENT	2002/04/08
-	1	cbp same ptoep	USPAT; EPO; JPO; DERWENT	2002/04/08 10:13
-	2	cbp and ptoep	USPAT; EPO; JPO;	2002/04/08
-	885	cbp or ptoep or irppy or alq	DERWENT USPAT; EPO; JPO;	2002/04/08
-	151	(cbp or ptoep or irppy or alq) and deposit\$4 and simultaneous\$3	DERWENT USPAT; EPO; JPO;	2002/04/08
_	40	(cbp or ptoep or irppy or alq) and (deposit\$4 same simultaneous\$3)	DERWENT USPAT; EPO; JPO;	2002/04/08 10:22
_	3	"6097147"	DERWENT USPAT; EPO; JPO;	2002/04/08 15:12
-	1	"6358631"	DERWENT USPAT; EPO; JPO;	2002/04/08
-	0	(spin adj conversion) same (density adj extinction) same oled	DERWENT USPAT; EPO; JPO;	2002/11/04
-	0		DERWENT USPAT; EPO; JPO;	2002/11/04
_	4	,	DERWENT USPAT;	2002/11/04
_	5494	singlet same triplet	EPO; JPO; DERWENT USPAT;	2002/11/04
			EPO; JPO; DERWENT	09:24

-	8	(singlet same triplet) same oled	USPAT;	2002/11/04
			EPO; JPO;	10:10
			DERWENT	
-	6		USPAT;	2002/11/04
		(ptoep or alq or cbp or bcp or npb or	EPO; JPO;	10:31
		"irppy.sub.3")	DERWENT	
-	13		USPAT;	2002/11/04
		or cbp or bcp or npb or "irppy.sub.3")	EPO; JPO;	10:31
			DERWENT	
-	2	6310360.pn.	USPAT;	2003/09/03
		•	EPO; JPO;	17:27
			DERWENT	
-	11	("5757139"   "5811833"   "5811834"	USPAT	2003/09/03
		"5834893"   "5844363"   "5861219"		17:15
		"5917280"   "5932895"   "5989738"		
		"6013429"   "6091382").PN.		
_	71	l	USPAT;	2003/09/03
	'-	((heavy adj metal) or "ir(ppy).sub.3" or	EPO; JPO;	17:29
		ptoep or cbp)	DERWENT	- / •
1_	233		USPAT;	2003/09/03
_	233	((heavy adj metal) or "ir(ppy).sub.3" or	US-PGPUB;	17:31
		((Meavy adj Metal) of II(ppy).sub.3 of	EPO; JPO;	- ' - ' -
		broch or cub!	DERWENT	
1.	79	(/organic with light with omit\$4) and	USPAT;	2003/09/03
1-	l '9	((organic with light with emit\$4) and ((heavy adj metal) or "ir(ppy).sub.3" or	US-PGPUB;	17:32
				1 1 . 3 2
		ptoep or cbp)) and @ad<20010529	EPO; JPO;	
		/	DERWENT	3003/00/03
-	97	(organic with light with emit\$4) and	USPAT;	2003/09/03
		(((heavy adj metal) or "ir(ppy).sub.3" or	US-PGPUB;	17:50
		ptoep or cbp) same (light adj emitting))	EPO; JPO;	
			DERWENT	/
-	19		USPAT;	2003/09/03
		(((heavy adj metal) or "ir(ppy).sub.3" or	US-PGPUB;	17:51
		ptoep or cbp) same (light adj emitting)))	EPO; JPO;	
		and @ad<20010529	DERWENT	
-	4	intersystem adj crossing adj agent	USPAT;	2003/09/03
			US-PGPUB;	17:42
			EPO; JPO;	
			DERWENT	
-	51		USPAT;	2003/09/03
	ŀ	(((heavy adj metal) or "ir(ppy).sub.3" or	US-PGPUB;	17:51
		ptoep) same (light adj emitting))	EPO; JPO;	
1			DERWENT	
-	1	((organic with light with emit\$4) and	USPAT;	2003/09/03
		(((heavy adj metal) or "ir(ppy).sub.3" or	US-PGPUB;	17:54
		ptoep) same (light adj emitting))) and	EPO; JPO;	
1		@ad<20010529	DERWENT	
-	16959	((ir or pt) with (dopant or light)) and	USPAT;	2003/09/03
		@ad<20010529	US-PGPUB;	17:55
			EPO; JPO;	
			DERWENT	
-	436	((ir or pt) with dopant) and @ad<20010529	USPAT;	2003/09/03
			US-PGPUB;	17:56
*			EPO; JPO;	
1	[		DERWENT	
-	2	(((ir or pt) with dopant) same spin) and	USPAT;	2003/09/03
	1	@ad<20010529	US-PGPUB;	17:57
	1		EPO; JPO;	
	1		DERWENT	
_	37	(((ir or pt) with dopant) and	USPAT;	2003/09/03
	1	@ad<20010529) and spin	US-PGPUB;	17:57
			EPO; JPO;	
			DERWENT	
_	2	6310360.pn.	USPAT;	2004/04/12
	-		US-PGPUB;	11:00
			EPO; JPO;	
ŀ			DERWENT	]
_		band with gap with energy with	USPAT;	2004/04/22
		("ir(ppy).sub.3" or dcm2)	EPO; JPO;	15:45
	1	/ ++ (PPY) . 3 db . 3 OI dome)	DERWENT	
		<u></u>	I SHIMINI	l

Γ	-	0	band with gap with "Ir(ppy).sub.3"	USPAT;	2004/04/22
				EPO; JPO;	15:45
				DERWENT	0004/04/00
	-	422	band with gap with ir(ppy)	USPAT;	2004/04/22 15:45
				EPO; JPO;	15:45
		222	hand with many with an array with it w/www.	DERWENT USPAT;	2004/04/22
- 1	-	322	band with gap with energy with ir(ppy)	EPO; JPO;	15:46
				DERWENT	13.40
		620	band with gap with energy with ir(ppy)	USPAT;	2004/04/22
- 1		636	band with gap with energy with in (ppy)	US-PGPUB;	15:47
-				EPO; JPO;	10117
				DERWENT	
- 1.	_	8899	band with gap with energy	USPAT;	2004/04/22
			2 min with with with the same of the same with the same with the same of the s	US-PGPUB;	15:47
				EPO; JPO;	
	İ			DERWENT	
] .	-	170531	ir(ppy)	USPAT;	2004/04/22
	i			US-PGPUB;	15:49
				EPO; JPO;	
				DERWENT	
-	-	56	(band with gap with energy) with	USPAT;	2004/04/22
			(ir(ppy))	US-PGPUB;	15:48
				EPO; JPO;	
			/hand sideh was sideh anameratika dar/aman	DERWENT	2004/04/22
	-	56	(band with gap with energy with ir(ppy))	USPAT; US-PGPUB;	2004/04/22   15:48
			with (band with gap with energy)	EPO; JPO;	13.40
				DERWENT	
	_	7	"ir(ppy)"	USPAT;	2004/04/22
	_	,	II (PPY)	US-PGPUB;	16:07
				EPO; JPO;	
				DERWENT	<u> </u>
-   .	_	66	electron with (band adj gap) with smaller	USPAT;	2004/04/22
.			with larger	US-PGPUB;	16:26
			_	EPO; JPO;	
				DERWENT	
-	- :	1	dcm2 with (band adj gap)	USPAT;	2004/04/22
-				US-PGPUB;	17:57
				EPO; JPO;	
		,	1 2 (1 d d man)	DERWENT	2004/04/22
	-	1	dcm2 same (band adj gap)	USPAT;	2004/04/22
				US-PGPUB; EPO; JPO;	10.31
				DERWENT	
		2	irppy same (band adj gap)	USPAT;	2004/04/22
				US-PGPUB;	16:31
				EPO; JPO;	
				DERWENT	
-	- [	158	dcm2	USPAT;	2004/04/22
				US-PGPUB;	18:34
				EPO; JPO;	
		_		DERWENT	2004/04/22
	-	0	<u>                                   </u>	USPAT;	2004/04/22
			adj gap)	US-PGPUB;	18:35
				EPO; JPO; DERWENT	
	_	0	(phenylpyridine with iridium) same (band	USPAT;	2004/04/22
		1	adj gap)	US-PGPUB;	18:35
				EPO; JPO;	
				DERWENT	
	_	4	iridium with (band adj gap)	USPAT;	2004/04/22
		·		US-PGPUB;	18:37
				EPO; JPO;	
				DERWENT	
	-	488	4-dicyanomethylene-2-methyl-6-(julolidine-		H2-QCQ/4c/a004/22
				US-PGPUB;	18:37
				EPO; JPO;	
- 1.				DERWENT	

_	0	(4-dicyanomethylene-2-methyl-6-(julolidine	-USPAVinyl)-	42HD-0p4y/x0a4n/)22
	ł	with (band adj gap)	US-PGPUB;	18:37
			EPO; JPO;	
			DERWENT	
-	0	(4-dicyanomethylene-2-methyl-6-(julolidine	-USPATinyl)-	42H0-0p4y/t0p4ty/22
		same (band adj gap)	US-PGPUB;	18:38
			EPO; JPO;	
			DERWENT	
=	3	(4-dicyanomethylene-2-methyl-6-(julolidine	- #\$PAVinyl) -	42HD-0p4y/t0a4h/)22
		same (energy adj gap)	US-PGPUB;	18:38
			EPO; JPO;	
			DERWENT	